Manhole In	spection Summary	Manhole # S17G029MH	
Printed On: 2/10	//2009	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 17	7G Node: 029 Status: Found	Insp Date: 10/4/07 9:29 AM	
Incomplete Cor	nments	Crew: ADS1	
		Inspector: ADS1	
		Firm: ADS	
Location	Address: 2501 LEXINGTON ST	Cross Street: WARWICK AVE	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 25. (in 75	.) Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Worn	Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐	Water Tight Insert	
Frame	Offset: 0 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick		
Shape:	Circular Diameter: 38 (in.) Length:	(in.)	
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick	☐ Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick		
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 3 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present	

Manhole Inspection Summary

Manhole # \$17G__029MH

Printed On: 2/10/2009 Page 2 of 4

Location View



Top View



Top View



Defect 1



CRACK IN BARREL

Manhole Inspection Summary

Manhole # S17G 029MH

Printed On: 2/10/2009 Page 3 of 4

12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 6

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.08 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease Deposits Extent: Medium (in.)

Silt Depth: 2 Infiltration: None

Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.97 (ft.) Flow Characteristics: Fast

(in.)

Silt Depth:

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S17G__029MH

9 O'Clock Inflow

Printed On: 2/10/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: 6.85 (ft.) Flow Characteristics: None	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned

Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection